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PATENT

Docket No.: 201304/1172

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Lim et al.)
Serial No. : 10/525,623)
Cnfrm. No. : To Be Assigned)
Filed : August 29, 2003)
For : SPAN-Xb GENE AND PROTEIN FOR THE)
DIAGNOSIS AND TREATMENT OF CANCER)

Examiner:
To Be Assigned

Art Unit:
To Be Assigned

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.97-1.98

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.97-1.98, applicants hereby bring to the attention of the U.S. Patent and Trademark Office, the references listed on the attached PTO/SB/08A form.

The pertinence of these references is indicated in the International Search Report (copy enclosed) for the corresponding PCT patent application.

Pursuant to 37 C.F.R. § 1.97(b)(3), no fee is required. If additional fees are required, however, the Commissioner is hereby authorized to charge any fees to Deposit Account No. 14-1138.

Respectfully submitted,

Date:

January 24, 2006

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Date 1/24/06

Mary Burke
Mary Burke



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

	Application Number	10/525,623	
	Filing Date	August 29, 2003	
	First Named Inventor	Lim	
	Group Art Unit	To Be Assigned	
	Examiner Name	To Be Assigned	
Total Number of Pages in This Submission	9 pages+ 7 references	Attorney Docket Number	201304/1172

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> A copy of the Notice to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures <input checked="" type="checkbox"/> A self-addressed, prepaid postcard for acknowledging receipt <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <input checked="" type="checkbox"/> PTO/SB/08A Form (in duplicate) with 7 references <input checked="" type="checkbox"/> Copy of International Search Report
Remarks		<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 14-1138 for the above identified docket number.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

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Signature	<i>Alice Y. Choi</i>	
Date	<i>January 24, 2006</i>	

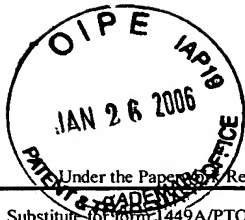
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1/24/06
Date

Mary Burke
Signature
Mary Burke
Typed or printed name



INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known		
				Application Number	10/525,623	
				Filing Date	August 29, 2003	
				First Named Inventor	Lim	
				Art Unit	To Be Assigned	
Examiner Name	To Be Assigned					
Sheet	1	of	1	Attorney Docket Number	201304/1172	
U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ²
	1	MASHINO et al., "Expression of Multiple Cancer-Testis Antigen Genes in Gastrointestinal and Breast Carcinomas," <i>Br. J. Cancer</i> 85(5):713-720 (2001)				
	2	SCANLAN et al., "Cancer/Testis Antigens: An Expanding Family of Targets for Cancer Immunotherapy," <i>Immunol. Rev.</i> 188:22-32 (2002)				
	3	ZENDMAN et al., "CTp11, A Novel Member of the Family of Human Cancer/Testis Antigens," <i>Cancer Res.</i> 59:6223-6229 (1999).				
	4	ZENDMAN et al., "The Human SPANX Multigene Family: Genomic Organization, Alignment and Expression in Male Germ Cells and Tumor Cell Lines," <i>Gene</i> 309:125-133 (2003)				
	5	WESTBROOK et al., "Spermatid-Specific Expression of the Novel X-Linked Gene Product SPAN-X Localized to the Nucleus of Human Spermatozoa," <i>Biol. Reprod.</i> 63:469-481 (2000)				
	6	WESTBROOK et al., "Differential Nuclear Localization of the Cancer/Testis-Associated Protein, SPAN-X/CTp11, in Transfected Cells and in 50% of Human Spermatozoa," <i>Biol. Reprod.</i> 64:345-358 (2001)				
	7	WANG et al., "Gene Expression and Immunologic Consequence of SPAN-Xb in Myeloma and Other Hematologic Malignancies," <i>Blood</i> 101(3):955-960 (2003)				
Examiner Signature				Date Considered		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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